

## LONG FUEL ECONOMY RUN IS MADE BY KING

Average of 14.653 Miles to Gallon of Gasoline Between Pittsburgh and Milwaukee.

In the longest fuel economy run, under actual touring conditions, from Pittsburgh to Milwaukee, an eight-cylinder registered stock seven-passenger King touring car has secured a record of an average of 14.653 miles to a gallon of gasoline, 962.4 miles to a gallon of oil. The run was in charge of F. E. Edwards of the technical committee of the American Automobile Association, with H. A. Tarantous of New York as observer.

With Chief Engineer T. P. Chase of the King Motor Car Company at the wheel, the car left Pittsburgh, Pa., at 8 o'clock in the morning and traveled to Milwaukee, via Youngstown, Cleveland, Toledo, South Bend and Chicago, covering 616.4 miles. All kinds of roads were encountered from smooth boulevards to rough and sandy roads with miserable detours. The car arrived at Milwaukee the next afternoon at 3:41 o'clock, having traveled at an average speed of 14.4 miles per hour, excluding all stops.

### Controls Arranged in Advance.

Controls to take on fuel had been selected ahead of time and the gasoline used was obtained from stations at these controls. In all cases P. E. Edwards of the American Automobile Association or his assistant measured the fuel with a one-gallon measure certified to by the United States government. A graduate was carried along so that it was possible to determine to the fraction of an ounce the quantity of fuel used.

There were seven stops between controls, once because a pilot car turned turtle, once for being blocked by a railroad train, twice for losing the pilot car, once for tightening rear hub caps, once for meeting new pilot and once for stopping the test car to take the pilot in this car.

The other drivers besides T. P. Chase of the test car were A. C. Hamilton and K. D. Grindle.

### MAKING GOOD PROGRESS.

"Capital to Capital" Hupmobile Reached New York Thursday.

Good progress is reported by the "capital to capital" Hupmobile party which J. Walter Drake of Detroit is sending on a 20,000-mile tour around the United States. The party reached New York Thursday, having passed through the capitals of several states. The route to New York included Annapolis, Md.; Baltimore, Md.; Harrisburg, Pa.; Dover, Del.; and Trenton, N. J. The next destination, after leaving New York, is Hartford, Conn.

Thursday the party made a trip up Fort George Hill, New York, on high gear under the supervision of the A. A. A. technical board.

### Haynes Agency Moves.

The Haynes Motor Car Company, formerly at 1113 14th street northwest, is now at 1523 M street northwest. There is a large showroom and office combined, this being connected with a garage, service station and supply of oil. Day and night service is an added feature.



**Michelin**  
Universal Tread

A REAL Advance in  
Tire Making

## Auto Supplies

We Carry a Big and  
High-class Stock  
B. & R. Automobile  
Grease.  
Corbin Brown Speed-  
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Hand Kaxons.  
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We have on hand  
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New Stromberg  
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FORD CARS  
Gives 34-7 miles per  
hour per gallon by recent  
test.

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**BARBER & ROSS,**  
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## ATLANTIC CITY AND LAKE POINTS VISITED BY MOTOR

Mr. and Mrs. Sonnemann and Party  
Have Delightful Two-week Trip  
in Dodge Car.

Mr. and Mrs. A. H. Sonnemann and family, accompanied by Mrs. E. M. Venable, returned to Washington August 26 after a two-week trip in their Dodge car.

Leaving the city Saturday morning, August 12, they motored direct to Atlantic City, where they stayed until Monday morning, making Delaware Water Gap, via Trenton, N. J., the same evening. Their route then led through Wilkes-Barre, Williamsport and Buffalo to Niagara Falls, where they spent Friday returning to Buffalo. Saturday afternoon, they went to Erie, Cleveland, Toledo and Detroit, arriving at the last mentioned city Monday afternoon. On Tuesday morning they visited the Dodge factory, leaving the same day for home by way of Toledo, Cleveland, Pittsburgh, Gettysburg and Frederick, where Friday night was spent with friends, returning to the city the next afternoon. The roads passed over along the way were, with a few exceptions, in very good condition, these exceptions being in numerous detours made necessary by road repairs. The trip through the Allegheny mountains, both going and coming, was one of continuous pleasure and delightful scenery. The only trouble encountered throughout the entire trip of a little more than 2,000 miles consisted of two punctures caused by nails picked up in Michigan and Ohio. The trip was made with one engine trouble of any kind, and four hundred gallons of gasoline and four gallons of oil.

## GOOD RACING ASSURED AT BENNING TOMORROW

Automobile Enthusiasts Interested  
in Possibility That Records Will  
Be Broken.

Automobile and motor cycle enthusiasts are looking forward with interest to the motor races which are to be held at Benning race track tomorrow. The program includes five automobile races, two motor cycle contests and a drill by Boy Scouts. Music will be furnished by the Naval Gun Factory Band. Officials of the course are H. C. Chandler, Harry Duckstein, Cy Grogan, Monte Royce, Royce Hough, M. Jose, Henry Cunningham and J. L. Nelson. The first event is scheduled for 2 p.m. The races are to cover a variety of events. One of the features is to be a fifteen-mile "free for all" one of the entrants for which is Joe Dickson of Indianapolis, in his 110-horsepower Stutz. This is only one of many high power cars. There will be many entries having speed records and from the large number it is expected a number will make new records. In preparation for the event many short-cut routes have been prearranged on the track during the last week, in order to become accustomed to the ground this prior to this step. The cars were taken to the track in the best possible condition. In some of the try-outs time records have been bettered. It is pointed out that one of the factors contributing for this is that there has been little horse training and the track is now harder than usual.

## NAVY YARD.

At the regular meeting of Columbia Lodge Wednesday evening the annual election of officers will take place. R. G. Dick, a toolmaker, left last evening for Chicago to visit his parents. He will be away for a couple of weeks.

W. G. Betts, quartermaster of the gun shop, in company with Mrs. Betts, is at Atlantic City for ten days. P. Monica, machinist of the miscellaneous shop, with his wife and family, is spending two weeks at Colonial Beach, Md.

John Roberts, a toolmaker, with Mrs. Roberts and son, returned from a week's visit to friends in the Blue Ridge mountains.

Ernest Woodworth, machinist of the erecting shop, in company with Mrs. Woodworth, is visiting relatives at New London, Conn.

L. M. Sousa of the tool shop office left yesterday for Palmers, Md., for a week's visit with friends. W. R. Adams of the planning division, who met with serious accident while motoring near Frederick, Md., Sunday, is reported to be improving. He is confined to the hospital at that place.

Joseph Crown, machinist of the west gun carriage shop, is absent with a severely lacerated arm which he received while at work in the yard.

W. S. Blankenship of the forge shop, who passed the examination for the position of master mechanic of the above shop with the highest rating, was appointed to that position August 25.

Charles Newman, machinist of the miscellaneous shop, with his family has returned from a week's sojourn at Chesapeake Beach. Raymond Moore of the carriage case shop is spending several days down the Potomac on a fishing trip.

Mr. Pant, chief clerk of the construction and repair department, returned to work Thursday after taking a vacation of two weeks.

F. A. De Groot of the west gun carriage shop has been placed in charge of the midnight shift with the rating of leading man.

William Norris, quartermaster of the carriage case shop, severely injured his hand Wednesday, it being struck with a hammer.

Percy Bradburn, a toolmaker, in company with Mrs. Bradburn for his mother and father, motored to Atlantic City yesterday. They will remain until Wednesday.

William J. Collins of the accounting office has been absent for the last week on a trip to Atlantic City.

John Rizzo, leadingman of the forge shop, with his family, is enjoying a two-week vacation in his motor boat in the lower Potomac.

George E. Gentner, machinist of the breech mechanism shop, and Caroline Rodgers were married Wednesday evening at the home of the bride. Immediately after the ceremony they left on a trip to New York and vicinity by water.

Edward Godbold, leadingman of the miscellaneous shop, is touring through Rhode Island.

William Cooper of the carriage case shop is spending a few days at Rockville, Md. Eugene Jefferson of the accounting office left last evening for an extended vacation, which he will spend at Glenmont, Md.

Theo. Byrne, leadingman of the tool shop, has taken two weeks' leave, which he will spend at his former home at Elmira, N. Y.

J. C. Wile, machinist of the miscellaneous shop, has returned from a week's sojourn at Colonial Beach, Md.

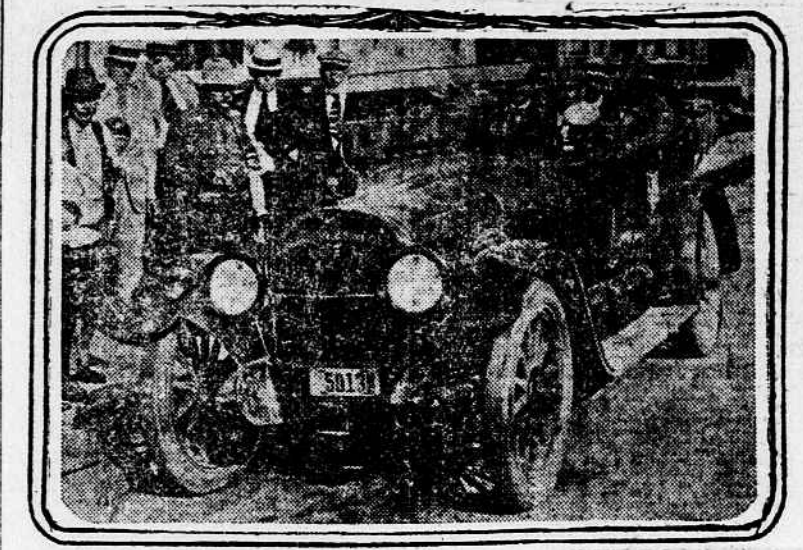
I. Tipton, toolmaker, was called to Baltimore Wednesday on account of the death of a relative.

John R. Reed of the accounting office was taken to the hospital, where he underwent a serious surgical operation. Samuel Little, machinist of the breech mechanism shop, is spending a week with friends in Richmond, Va.

Ed Sanders, machinist of the miscellaneous shop, is visiting friends in Pennsylvania.

Walter Richardson, machinist of the

## MAKES NON-STOP RUN BETWEEN PITTSBURGH AND MILWAUKEE.



EIGHT-CYLINDER KING TOURING CAR WHICH RECENTLY ESTABLISHED GASOLINE ECONOMY RECORD BETWEEN THE TWO CITIES.

breech mechanism shop, returned from a two-week trip to Colonial Beach. R. H. Doyle, machinist of the gun shop, in company with friends, narrowly escaped a serious accident while motoring near Frederick, Md. The trouble encountered throughout the entire trip of a little more than 2,000 miles consisted of two punctures caused by nails picked up in Michigan and Ohio. The trip was made with one engine trouble of any kind, and four hundred gallons of gasoline and four gallons of oil.

Charles Hays, a toolmaker, left last evening for his former home at Hartford, Conn., where he will be joined by Mrs. Hays, who has been visiting there for the past month. They will return in two weeks.

George Beyer, machinist of the west gun carriage shop, has returned from an auto trip to Detroit, Mich., and Niagara Falls.

Glen Peterson, machinist of the breech mechanism shop, has been absent several days recently on account of the death of his mother.

Guy Ellis, machinist of the west gun carriage shop, is spending two weeks at Colonial Beach, Md.

E. W. Hollis, machinist of the secondary mount shop, is spending his vacation at Atlantic City.

D. B. Weiler, W. F. Ruckert and Ben P. Johnson of the planning division left Friday morning on an automobile trip to Atlantic City to remain over Labor day.

A. F. Sargent, machinist of the west gun carriage shop, has taken two weeks' leave and left for Hartford, Conn.

Howard Stein, a toolmaker, took a trip to Philadelphia Sunday to visit his parents. Mr. Stein's father, a former toolmaker of the yard, is seriously ill.

Samuel Peake and Oscar Simpson, machinists of the west gun carriage shop, are away on a fishing trip to Piney Point, Md., and Colonial Beach, Va.

Charles D. German, inspection clerk, is at Atlantic City for a month. William Williams, machinist of the west gun carriage shop, left last evening for a short stay at Atlantic City.

John Cutting and Joseph Talbot of the forge shop, who have been absent for some time, returned to work Monday.

E. C. Keefe of the carriage case shop, with his family, spent six days at Colonial Beach.

William Hensler, a machinist of the carriage case shop, is spending several days at Atlantic City.

Fred Vivian, machinist of the breech mechanism shop, in spending a month with relatives at Easton, Pa., and Ocean Grove, N. J.

Joseph R. Habbit, machinist of the west gun carriage shop, recently returned from a successful fishing trip. W. C. Carter and John Barry of the secondary mount shop have been promoted from machinists to leadingmen during the past week.

41007—Mrs. Lucy Boggs, 408 6th street northwest, Dart.

41008—J. Sanders, 8857 Davenport street northwest, Ford.

41009—A. Slater, 3208 14th street northwest, Oakland.

41010—James B. McDonnell, 106 11th street southeast, Ford.

41011—H. G. Hell, 926 L street northwest, Maxwell.

41012—Wallace K. Haxton, 4005 7th street northwest, Ford.

41013—Leroy O. King, 3114 N street northwest, Oldsmobile.

41014—John O. La Gorce, 1338 Irving street northwest, Hudson.

41015—E. A. Slater, 423 Colorado building, Overland.

41016—Margaret A. Poole, 700 E street northeast, Pathfinder.

41017—R. A. Adams, 734 Taylor street northwest, Ford.

41018—Dr. H. J. Williams, 310 E street northwest, Saxon.

41019—Harry Wineland, 132 Raleigh street northeast, Saxon.

41020—J. C. Carroll and J. Desmond, Bond building, Ford.

41021—J. O. Harrison, 905 E street northwest, Pierce-Arrow.

41022—John R. Shields, 1761 P street northwest, Stately.

41023—Stately, 1744 M street northwest, King.

41024—Maurice Bassin, 2327 Georgia avenue northwest, Ford.

41025—T. A. Sevenhuesen, 1243 A street northeast, Ford.

41026—Eugene C. Brown, 3115 13th street northeast, Maxwell.

41027—E. R. Cannon, 706 11th street northeast, Hudson.

41028—J. C. Wilfong, 1245 E street northeast, Ford.

## NAMED AFTER CLEVELAND.

Road Built by Former President.

Presented to Tamworth, N. H. Although the Lincoln highway from coast to coast is well known, another President's name is associated with a road. When Cleveland bought an estate at Tamworth, N. H., he relocated and constructed a road with easy grades in place of a very steep, poor lane leading to his property. This he gave to the town. After his death, a fund was collected, mostly by small subscriptions from many personal acquaintances, and the road has been treated in accordance with an impressive landscape architectural scheme. In commenting on this road, Dr. John H. Finley, New York state commissioner of education, has said: "It seems to me a particularly appropriate memorial for Mr. Cleveland. I hope it will prove the first of many such roads in this country built in memory of great democratic citizens for a road is the most democratic thing in our country, except possibly the school."

## J. W. Stagers Gets a Chandler.

A Chandler seven-passenger touring was delivered to J. W. Stagers by the Warrington Motor Car Company.

## Obtain Mitchell Automobiles.

Mitchell cars have recently been delivered, as follows: E. B. Frey, G. Munisaga Varela, J. A. Shaffer, Col. Webster Vinson, Fort Myer, Va.; Central Garage and Storage Company, Cumberland, Md. (two); LaPorte Heinekamp Motor Company, Baltimore, Md. (six), and J. W. Hoss Motor Company, Richmond, Va.

## On Way to Henderson, N. C.

Dr. Claude B. Cooke and Mrs. Cooke, Dr. Edwin Tilley, Miss Mary Ames and Miss Carter left Saturday in Dr. Cooke's "King Four" for a tour to Henderson, N. C. There they will be the guests of J. S. Burwell and Mrs. Burwell.

## J. L. Edwards Buys Chalmers Car.

A seven-passenger 6-30 Chalmers touring car was delivered the past week to John L. Edwards by the Chalmers Automobile Company.

## Hupmobile Delivery.

A five-passenger touring Hupmobile was delivered to P. H. Hill last week.

Russian blouses made of the shaded silk jersey cloth are being trimmed with wide worsted lace dyed to match the predominating color.

## Troop Movements by Auto.

It has remained for a private organization to demonstrate the ability of the United States Army to achieve tremendous troop and supply movements. This result has been brought about by the record establishing transcontinental trip of the Marmion "34." Under the auspices of the American Defense Society, the Marmion "34," operating under a close schedule, made the distance of 3,476 miles in five days, eighteen hours and thirty minutes.

## On Three-Week Auto Trip.

Roy H. Moses of the Navy Department, Mrs. Moses and their young son, Merillat, have left for a three-week automobile trip, which will include Pittsburgh, Cleveland, Erie and Cambridge Springs, Pa. Mrs. Moses' mother, Mrs. J. H. Merillat, and two sisters, Miss May and Miss Margaret Merillat, accompanied them as far as Blue Ridge Summit, Pa., where they will stop until the return trip of Mr. and Mrs. Moses.

## Purchase Briscoe Cars.

The latest purchasers of Briscoe cars include E. A. Bohlayer, Alexandria, Va., and the Meystard Construction Company of this city.

## WORK ON ROAD SIGNS.

Guides to Tourists Being Painted Along Lincoln Highway.

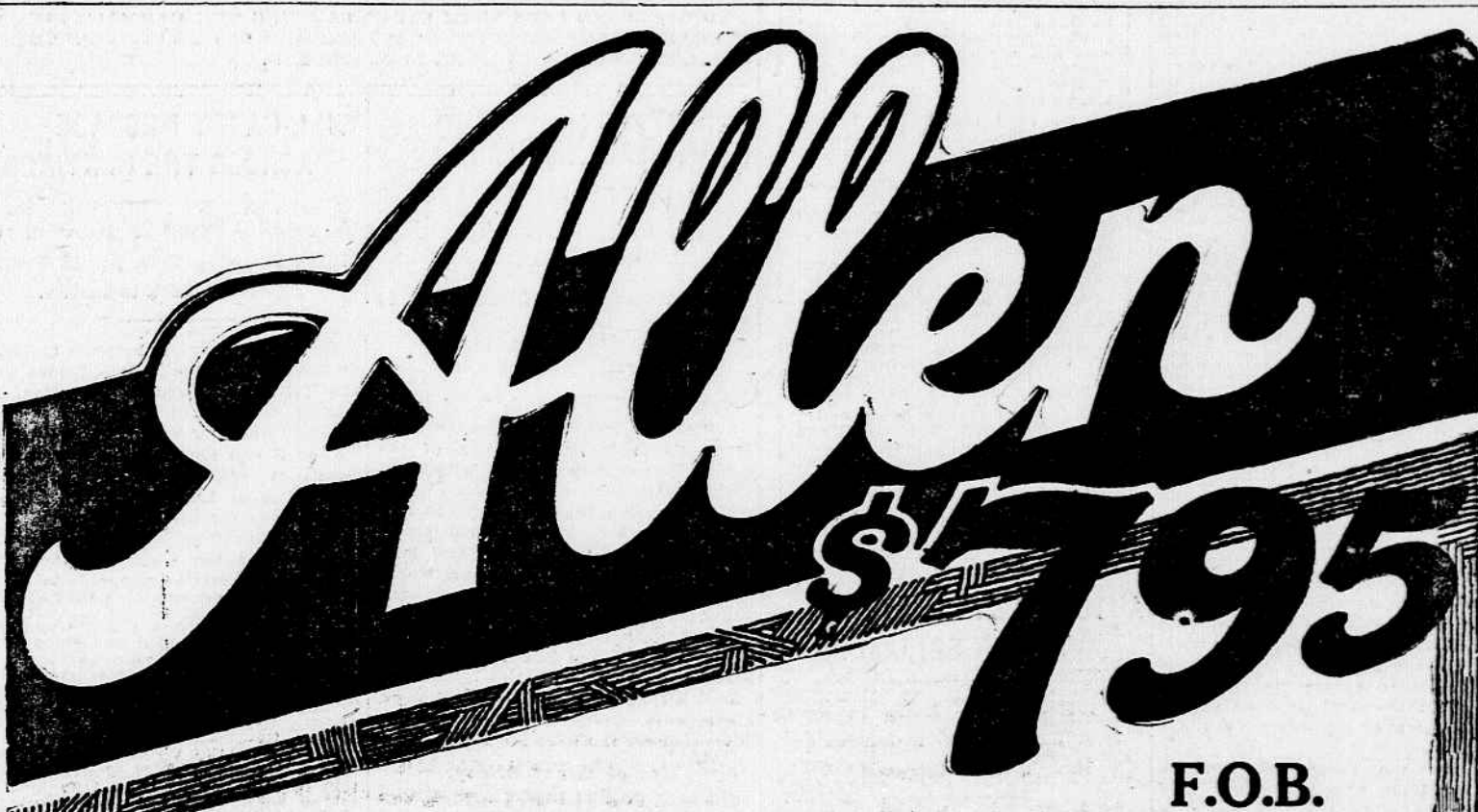
The work of painting the signs on the Lincoln highway is making rapid progress. The painting squad in two specially equipped Overland model 75 delivery cars are at work in Indiana and Illinois. It is expected that they will be across the Mississippi river before the last of this week.

Their work in New Jersey, Pennsylvania and Ohio has received the highest praise from the communities through which they have passed, as well as from tourists they meet on the way.

According to the present rate of progress it is expected that the Lincoln highway road signs will be ready to guide tourists as far as Chevenne, Wyo., before the present touring season is completed.

## Recent Buyers of Dort Cars.

Among the recent purchasers of Dort cars are: Homer J. Connelley, Carpenter & Wise, Jarboville, Md.; R. V. L. Stratton, Bethesda, Md.; Miss Bessie Christian, W. P. Henley, J. R. Demarest, William Welch, E. L. Austin, Bethesda, Md.; W. A. Mitchell, R. W. Clothier, Brown, P. O. O. Beall, Prince Georges county, Md.



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# Power, Room, Strength, Modern Construction

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As Does the Allen

These four points are the ones most desirable. They show up strong in the specifications of the Allen. You will find the Allen up to date, powerful, roomy, well built and complete. Its beauty, its flexibility, its smooth-going qualities commend it for city driving. Its stamina, its stanchness, its ample power make it an ideal car for touring and country use.

Big enough for comfort.

Light enough to keep tire and fuel expense down.

Leg room enough for a big man.

Controlled so simply and surely that women find driving a pleasure. In short, the Allen is a great buy. It's worth is proven by long service to thousands of owners.

37 h.p. 34x55-inch, 4-cylinder motor.  
Two-unit electric starter and lights.  
Stewart-Warner fuel feed, tank in rear.  
55-inch rear springs.

Full-floating rear axle.  
Large, easy-acting brakes.  
17x3-inch wheelbase.  
Weight, 2,300 pounds.

Touring (5 pass.) and Roadster (2 pass.) \$795  
Coupe (3 pass.) \$1,075  
Sedan (5 pass.) convertible type \$1,095  
Classic Touring Cars and Roadsters \$850

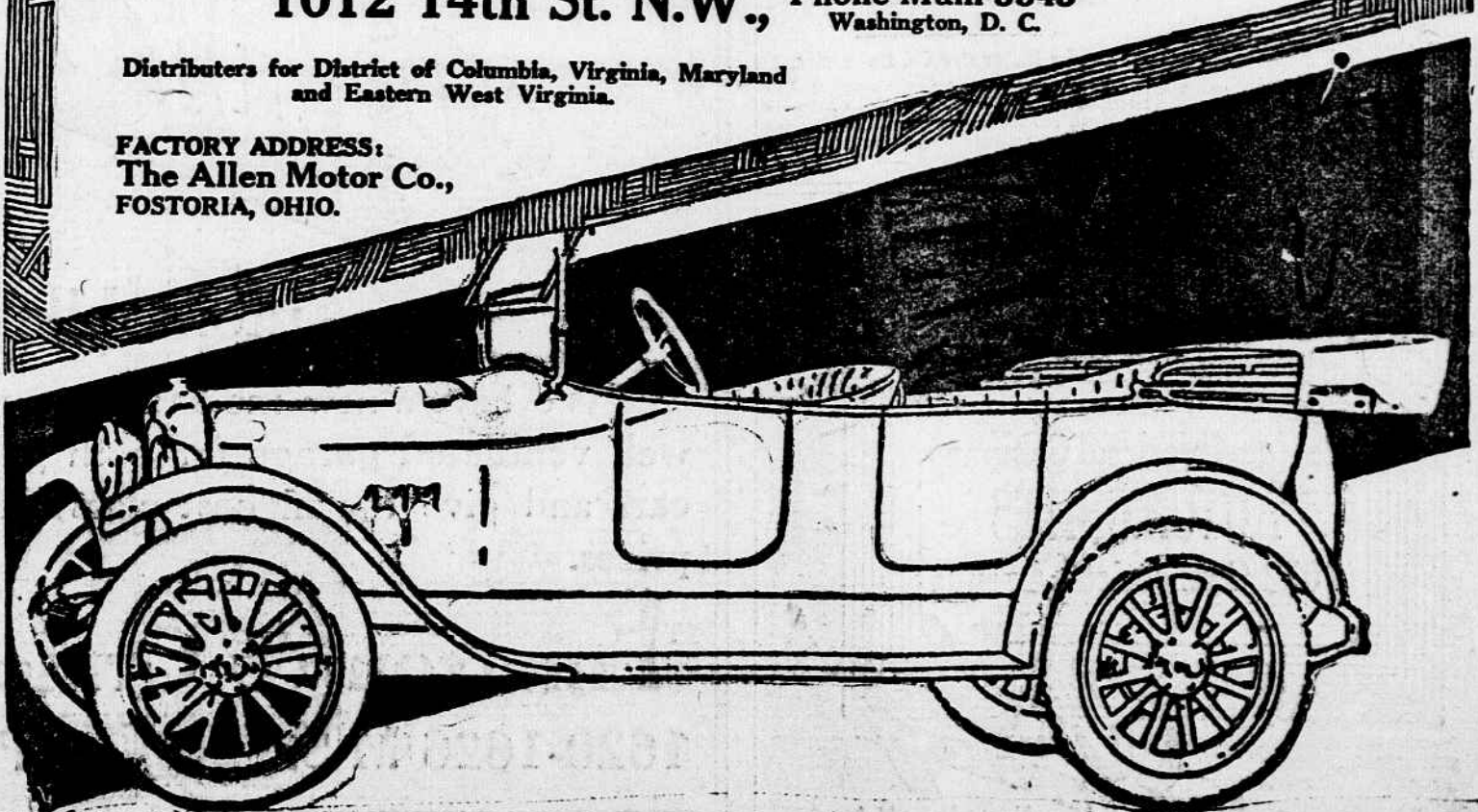
Let us demonstrate. Make the test just as severe as you can. The Allen will prove its worth if you will give it this opportunity

# The Henderson-Rowe Auto Company

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Distributors for District of Columbia, Virginia, Maryland  
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